

COMMITTEE ON BIOPHYSICS

THE UNIVERSITY OF CHICAGO

5640 ELLIS AVENUE

CHICAGO 37 • ILLINOIS

Oct 1, 1955

Dear Esther,

We too were very sorry that the only Sunday we would be gone you chose to come. Since the probability is less than 10^{-3} ~~for~~ this, it shouldn't happen next time which I hope is soon.

I am real sorry to hear of the sickness of Josh's dad and hope that he is better by now.

Your remarks about $F^+ \rightarrow F^-$ baffle me since I have never knowingly studied $F^+ \rightarrow F^-$ in the Chemostat. We have, however, routinely used as "F" medium (Friedlein) 10gm/l lactic acid, 3.5gm/l NaOH, 0.1gm/l $MgSO_4$, 3.5gm/l Na_2HPO_4 ~~and~~ 1.5gm KH_2PO_4 , and 1gm/l NH_4Cl .

I am teaching "virology" this quarter and should you be in Chicago I would be delighted if you could give my class a lecture. We meet 9:30-12:30 M.W.F.

My lab is just about in shape again and I'll be doing experiments ~~again~~ this week.

Please let me know what you were talking about with respect to $F^+ \rightarrow F^-$ in Chemostat.

Best regards

Baran